Docket	No.:	041-468-L	
Date:		mber 10 1999	

Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s):

Belisario Davila Alanis



Note: A patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41 For:

METHOD FOR EFFICIENTLY DOWNLOADING SCSI AND SERVO FIRMWARE TO SCSI TARGET CONTROLLERS

Enclosed are:

1.

<u>31</u> 1	Pages of specification Pages of Abstract
10	Pages of claims
13	Sheets of drawings
	formal
	X informal
In addition to	the above papers, there is also attached:
	Pages of an amendment

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date, <u>September 10, 1999</u>, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL070484725US</u> addressed to: Box Patent Application, Assistant Commissioner for Patents , Washington, D.C. 20231.

Marion Comer De Yoe	
(Type or print name of person mailing pa	per),
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Marion Comer Al	Jue
(Signature of person mailing paper	
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NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior mailing. 37 CFR 1.10(b).

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3.

4.

5.

2.

	tion or oath			
_X	_ Enclosed			
	X original			
	executed by (check all applicable boxes)			
	X inventors(s)			
	legal representative of inventor(s) 37 CFR 1.42 or 1.43			
	joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.			
	This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 also attached. See item 7 below for fee.			
	Not enclosed			
NOTE:	Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4), the declaration must be filed.			
	Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above-named inventors(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.			
NOTE:	It is important that all the correct inventors(s) are named for filing under CFR 1.41(c) and 1.53(b).			
	Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.141(d).			
Langua	ge			
X	English			
	_ non-English			
NOTE:	An application including a signed oath or declaration may be filed in a language other than English. A verifice English translation of the non-English language application and the processing fee of \$20.00 required by 1.17(K) is required to be filed with the application or within such time as may be set by the Office. 37 C			
1.52(d).	1.77(t) to required to be mod with the application of main each time as may be seen, and a main transfer			
NOTE:	A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37CFR1.60(b).			
	• •			
	_ A verified English translation of the specification is attached.			
Assign				
Assign:	ment			
	ment			
X	ment An assignment of the invention toUNISYS CORPORATION			

6. Fee Calculation

CLAIMS AS FILED

Number Filed	Number Extra	Rate	Basic Fee \$760.00
Total Claims -1520=	-0- X	\$ 18.00	-0-
Independent Claims - 53=	-2- X	\$ 78.00	156.00
Multiple dependent claim(s) if any -0-	-0- X	\$260.00	-0-

		Amendment ca	nceling extra claims enclosed	
		Amendment de	leting multiple dependencies enclosed	
		Fee for extra cl	aims not being paid at this time	
	NOTE: to deficiend	the expiration of time per	are not paid on filing, they must be paid or the claims canceled by ame iod set for response by the Patent and Trademark Office in any r	ndment prior notice of fee
		Filing Fee Calculation		\$ <u>916.00</u>
7.	Small f	Entity Statement		
		verified stateme	ent that this is a filing by a small entity under 37 CFR 1.9 and 1.	27 is
		attached.		
		Filing	Fee Calculation (50% of above)	\$
8.	Fee Pa	yment Being Made At Th	is Time.	
		Not Enclosed		
			No filing fee is to be paid at this time. This and the surcharge	e required
			by 37 CFR 1.6(e) can be paid subsequently.	
	NOTE:	Where the filing is complete	on in the U.S. of an international application, the fee must be paid.	
	X_	Enclosed		
		X	basic filing fee	\$ <u>916,00</u>
		X	recording assignment	\$ <u>40.00</u>
			(40.00 37CFR 1.21(h)(j)	
		4. ,,667	petition fee for filing by other than	
			all the inventors or person on behalf	
			of the inventor where inventor refused to sign	
			or cannot be reached. (\$130.00 37 CFR 1.47 and 1.17(h)	\$

		1			
			for processing an app	lication with	
			a specification in a no	n-English language	
			(\$20.00; 37 CFR 1.53	(d) and 1.17(k)	\$
			processing and retent	ion fee	
			\$100.00; 37 CFR 1.21	(1)	\$
	cor ind	nplete the application icate that in order to	n pursuant to 37 CFR 1.53(d) ar obtain the benefit of a prior U.S	aining any application which is about this, as well as the changes to a application, either the basic filing from notification under § 53(d) m	37 CFR 1.53 and 1.7 Ifee or the
			Total fees enclosed		\$ <u>956.0</u>
9.	Method of Payment of Fees				
		check in the	amount of \$		
	X	charge Acco	ount No. <u>19-3790</u> in the amo	unt of \$956.00. A duplicate of	f this transmittal is
		attached.			
	NOTE: Fee	es should be itemized	d in such a manner that it is clea	ar for which purpose the fees are p	oaid. 37 CFR 1.22(b
10.	Authorization to Charge Additional Fees				
	NOTE: If no fees are to be paid on filing, the following items should not be completed.				
	WARNING: If these boxes are to be checked, then accurately count claims, especially multiple deper claims, to avoid unexpected high charges.			ly multiple depende	
	X The Commissioner is hereby authorized to charge the following additional fees which			onal fees which	
		may be requ	ire to Account No. 19-3790		
		X	37 CFR 1.16 (filing fee	es and presentation of extra cl	aims)
			37 CFR 1.17 (applicat	ion processing fees)	
			37 CFR 1.18 (issue fe	e at or before Mailing of Notice	e of Allowance,
			pursuant to 37 CFR 1.	31(b).	
		CFR 1.28(b) requires	• •	loss of entitlement to small entity	status must be filed
11.	Instructions As To Overpayment				
	X	credit Accou	nt No. <u>19-3790</u>		
		refund			
				Signature Attorney). Kozah
				•	•
	No. 24,265	15		Alfred W. Kozak (Type or print name of at	tomey)
I EI INC	o. (858) 451-46	ເອ		Unisys Corporation	
				10850 Via Frontera. MS	1000

10850 Via Frontera, MS 1000 San Diego, CA 92127

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